

## Senior Software Designer (Delphi)

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*Paradox Security Systems is an electronics designer and manufacturer in the alarm security industry that for 29 years produced innovative and industry-leading products. We are looking to grow our research & development team in Canada to work on our next-generation of products.*

### **Experience you have:**

- Strong Delphi language skills.
- Familiar with multithreaded programming.
- Experience with Dynamic Link Library (DLL) and ActiveX controls (OCX).
- Experience in environment using communication protocols (TCP/IP, UDP, RS232, HTTP, MQ IPC).
- Design graphical user interfaces under Windows.
- Knowledge of Version Control Systems (Mercurial, Git).
- Previous experience with Agile (JIRA and Confluence) and unit tests (TDD, BDD, FDD).
- Experience in the following languages are a plus: C# (Windows), Objective C (iOS), Java (Android), C/++ (Embedded).
- Bachelor's degree in Electrical or Computer Engineering.

### **What you will do:**

- Participate in activities related to the development and maintenance of company's software (analyze, conceive, program, test, troubleshoot, support).
- Manage and retrieve data from relational, non-relational, embedded databases and web APIs.
- Write and edit documentation and user manuals.
- Write, simplify and extend unit tests on a regular basis.
- Refactoring complex programs.
- Work with other developers and non-developers in an Agile development methodology on multiple projects concurrently.

### **What you can expect:**

- Competitive salary, project bonus, benefits (group insurance and RRSP contribution program).
- Modern, comfortable and clean work environment.
- Flexible schedules.
- Free parking, greater Montreal area, reverse of traffic and accessible by public network.
- A world of opportunity for career growth.
- See the products come to life in our manufacturing facilities.

### **Contact us:**

Please send your resume to email address: [humanresource2@paradox.com](mailto:humanresource2@paradox.com)

